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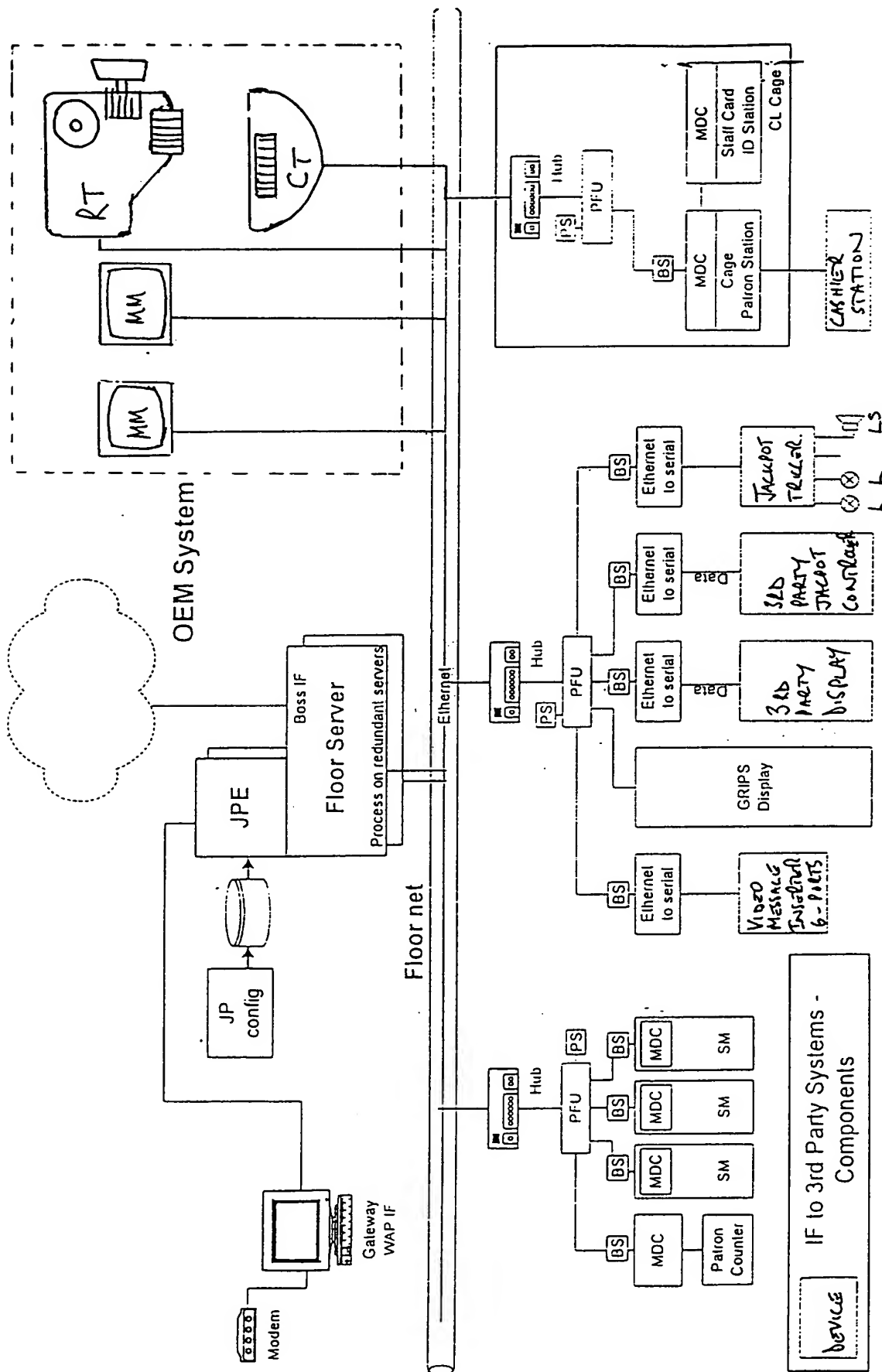


FIG. 1

Jackpot System Overview

Jackpot Dataflow

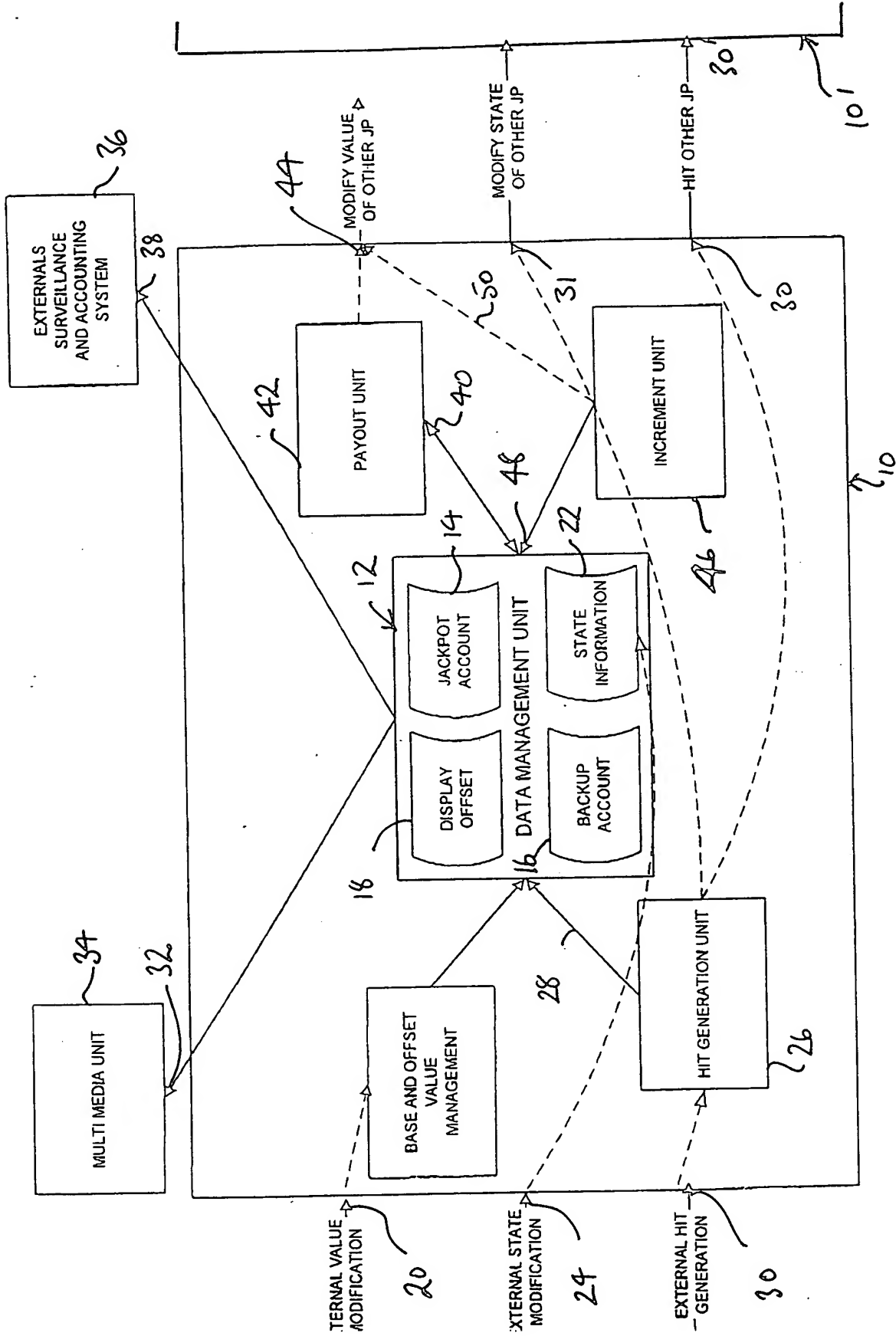
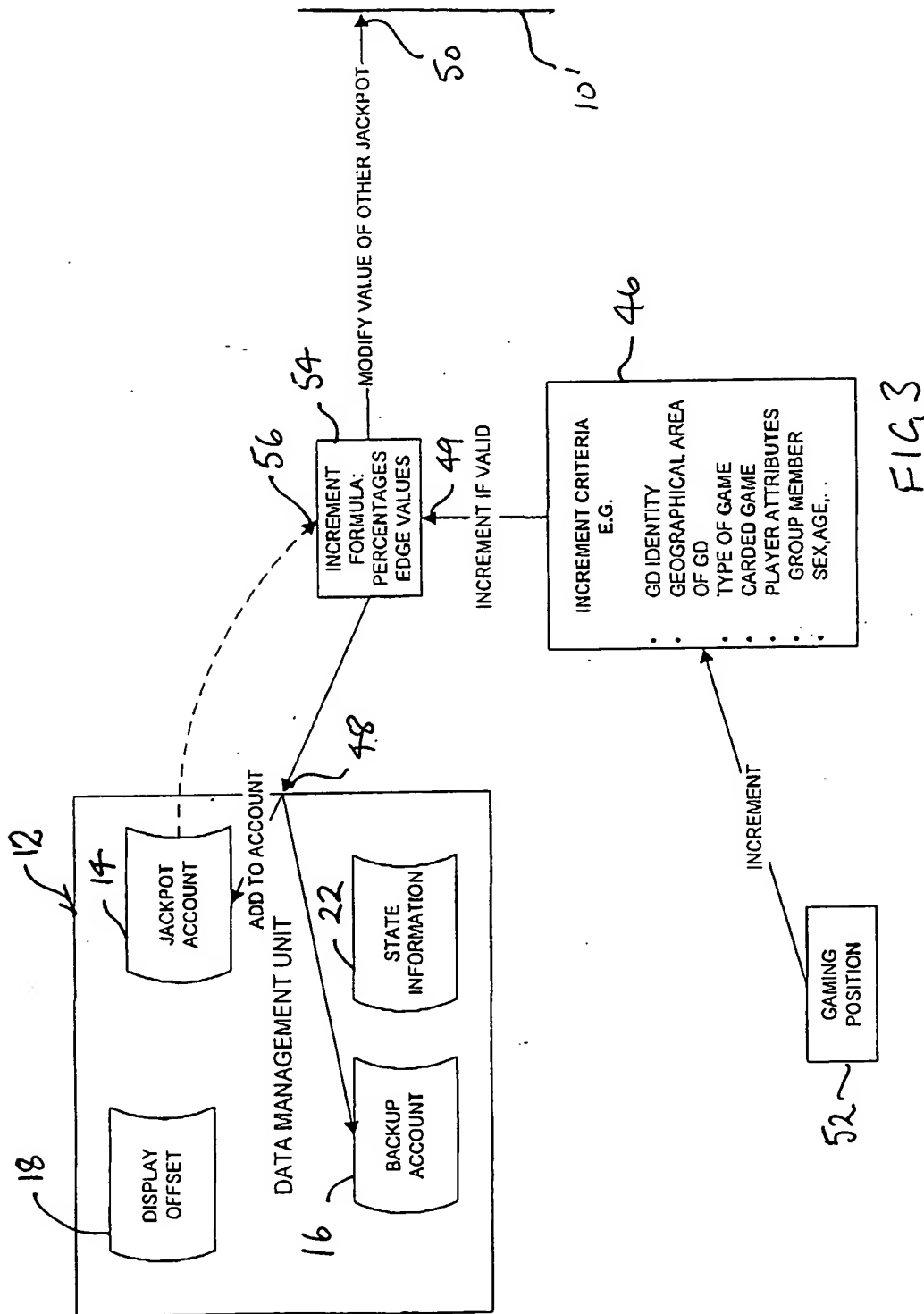


FIG. 2

increment unit

Jackpot Dataflow



base and offset management

FIG. 3

FIG. 2

Jackpot Dataflow

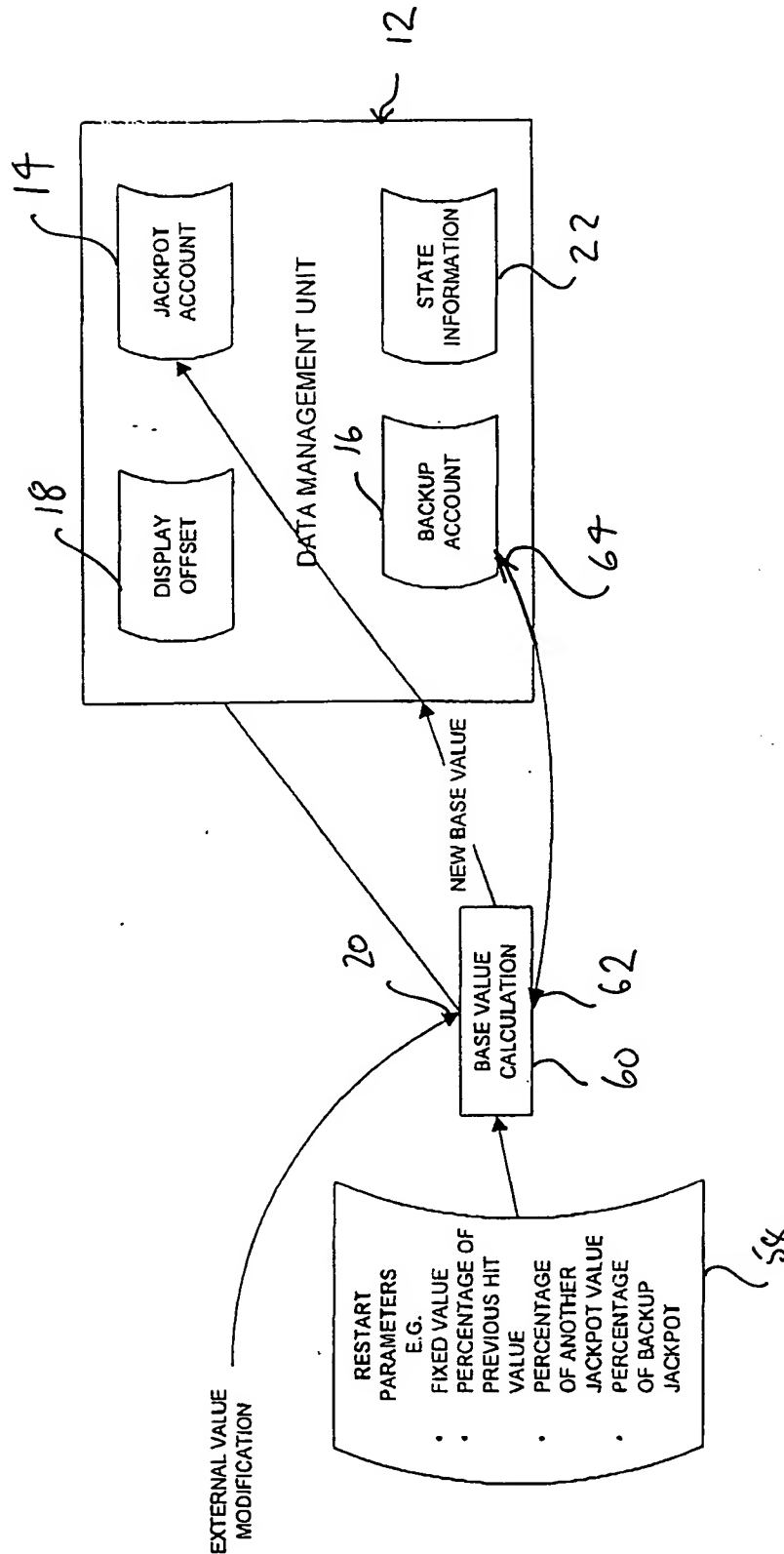
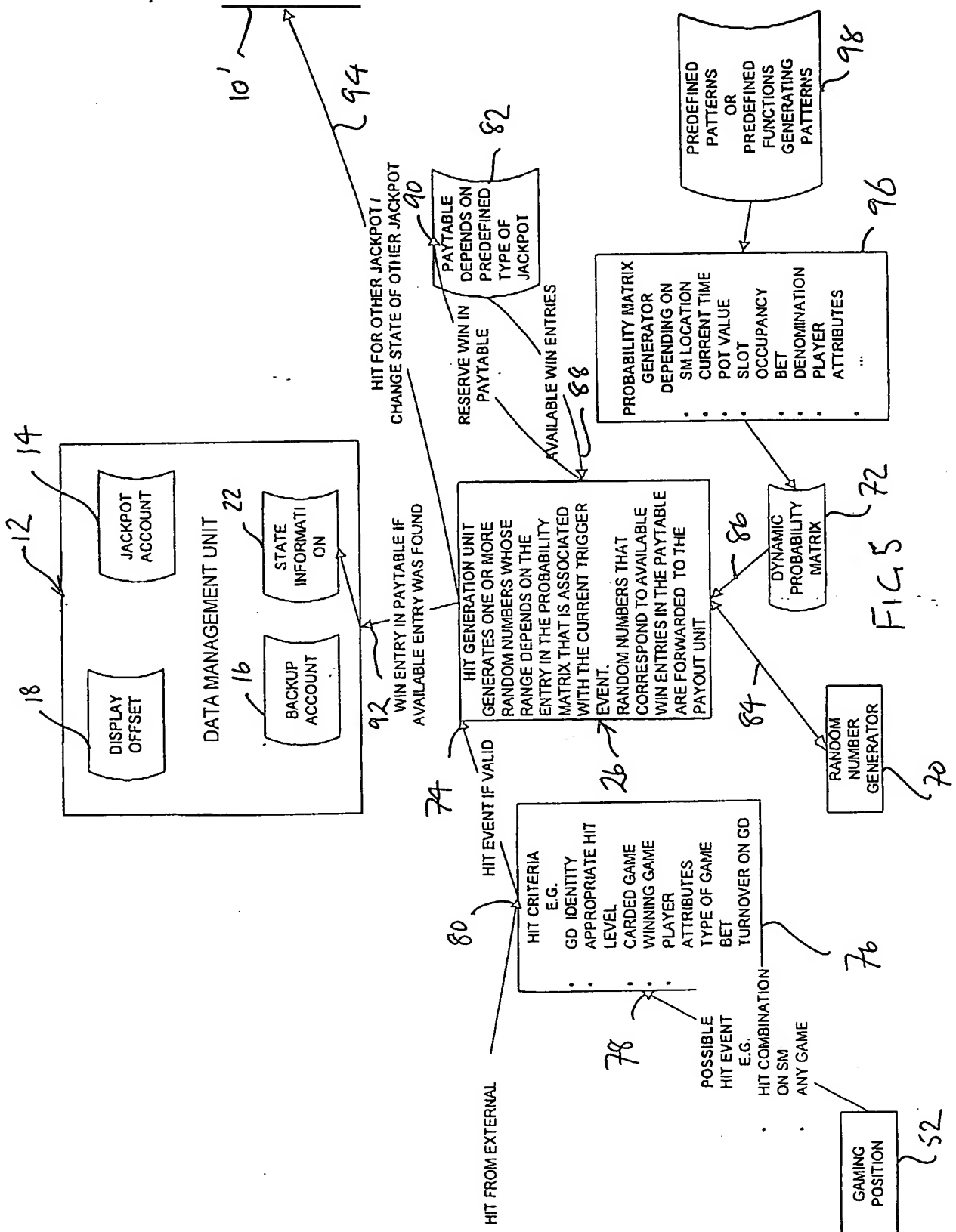


FIG. 4

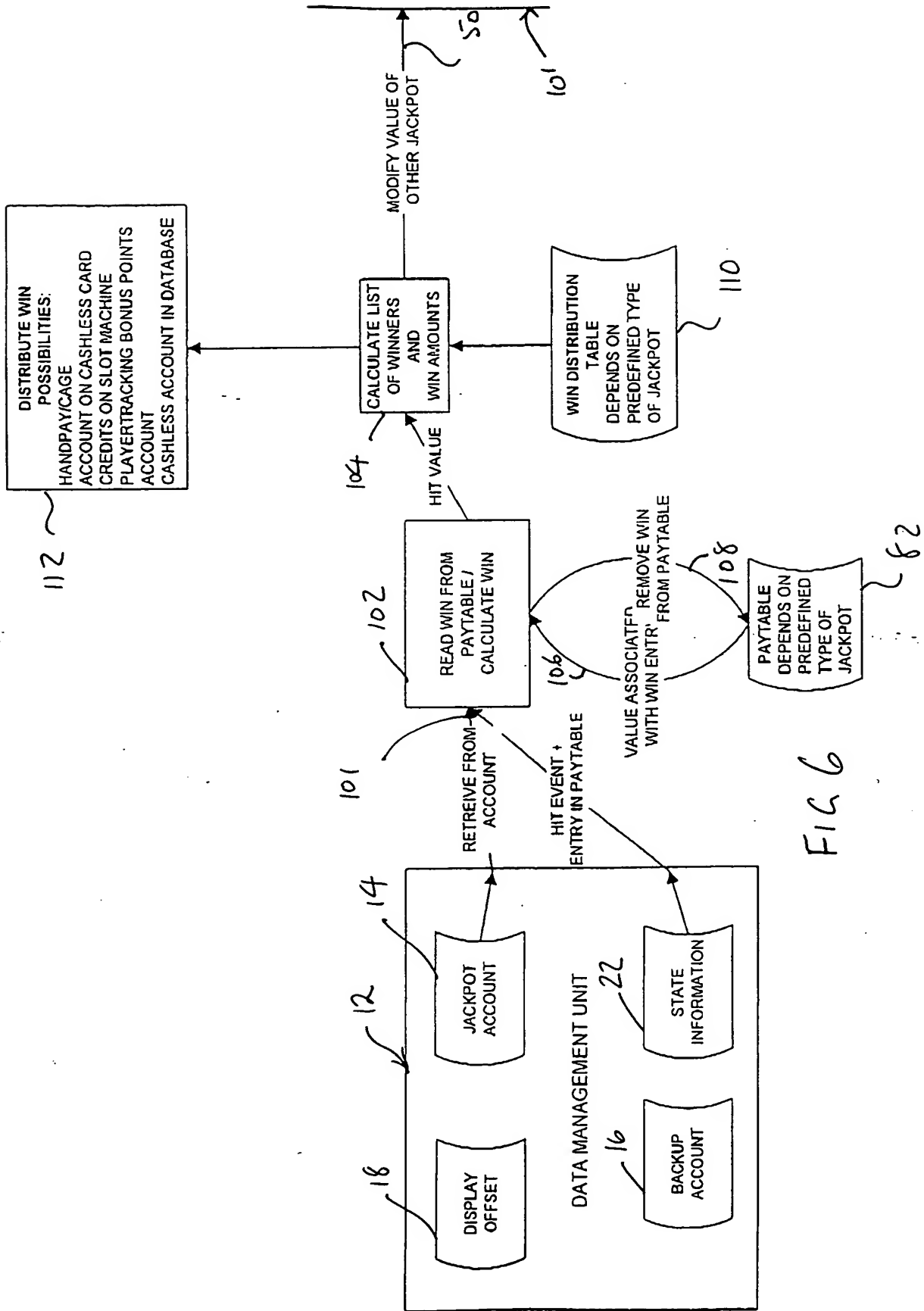
hit generation unit

Jackpot Dataflow



payout unit

Jackpot Dataflow



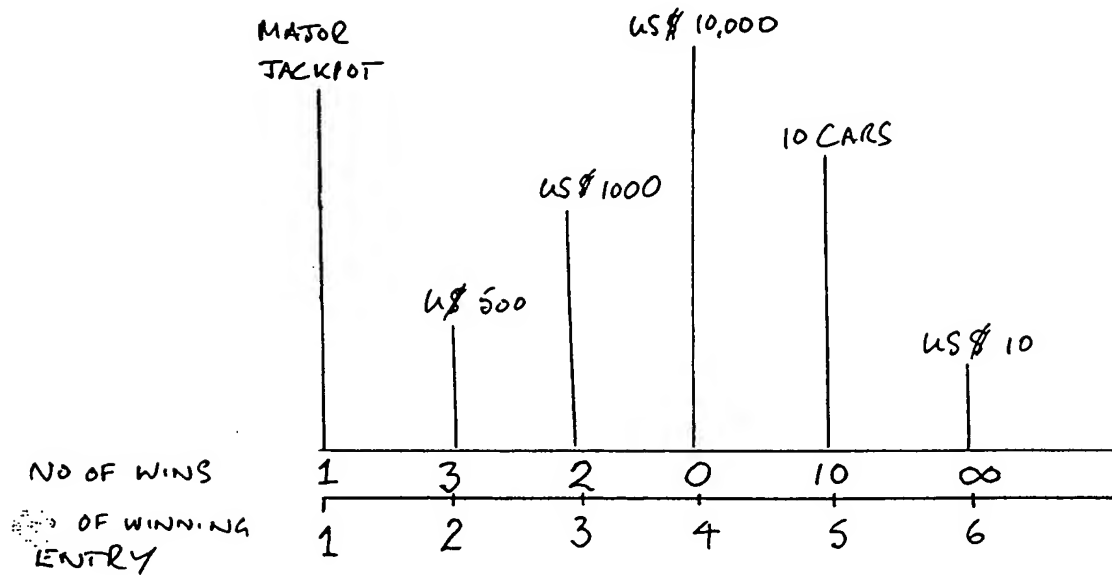
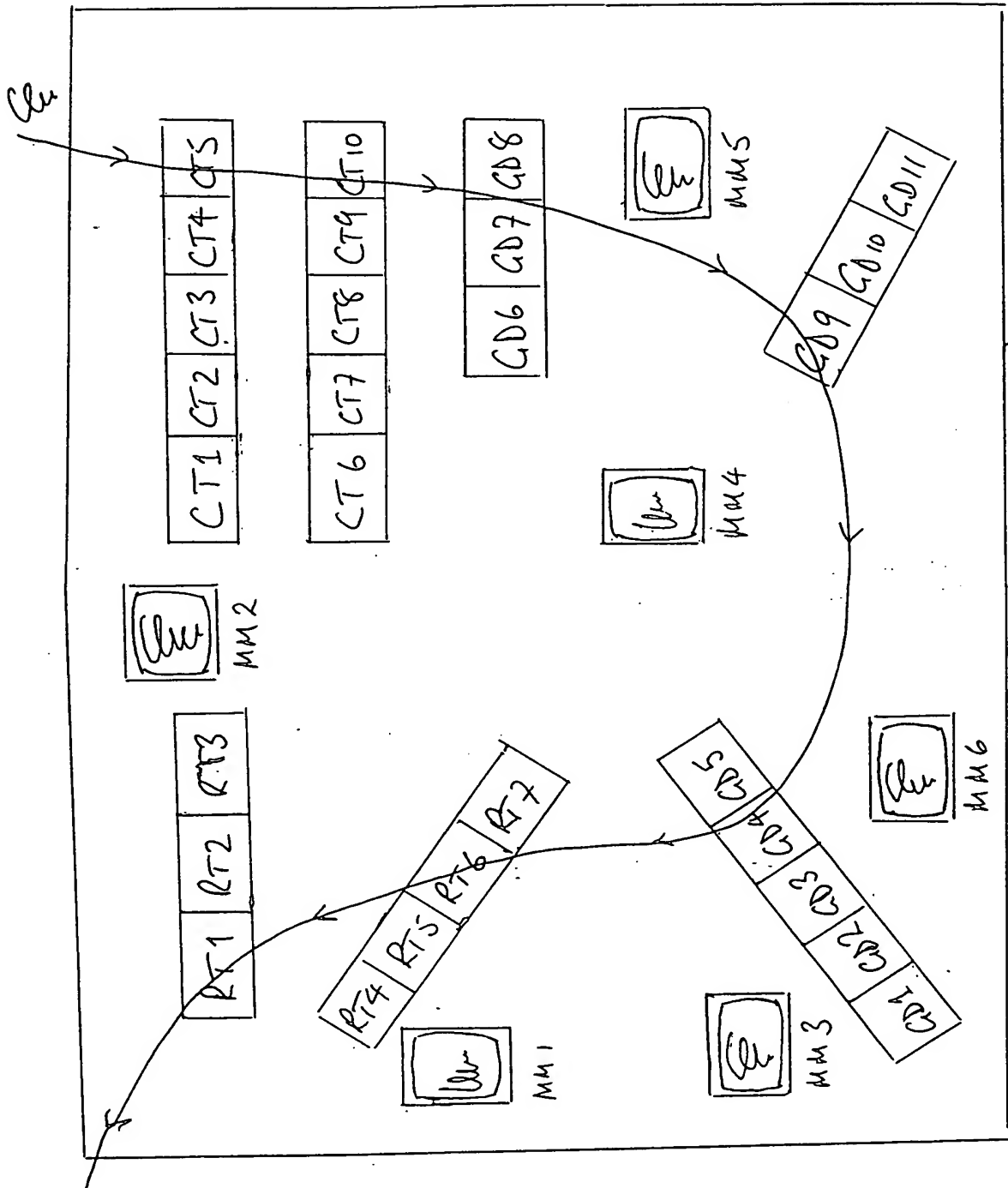


FIG 7





CASINO FLOOR AREA

FIG. 8

Hit generation details

Jackpot Dataflow

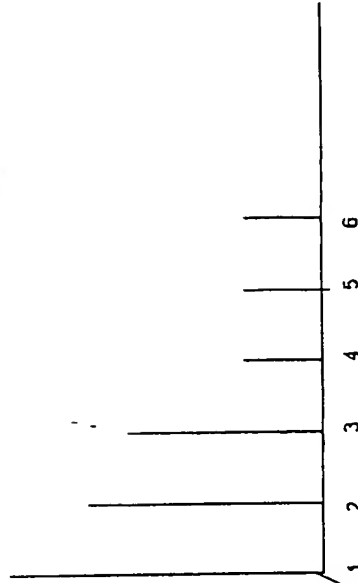
PROBABILITY MATRIX:  
A DIFFERENT WIN PROBABILITY CAN BE  
ASSIGNED DYNAMICALLY TO  
GEOGRAPHICAL AREAS OF THE FLOOR  
GD ... GAMING DEVICE P PROBABILITY

P=0.01	P=0.02	P=0.02	P=0.01	P=0
P=0.02	P=0.1	P=0.1	GD 6 GD 7 GD 8 P=0.03 P=0	P=0
P=0.02	GD 3 GD 4 GD 5 P=0.2	P=0.1	P=0.03	P=0
P=0.01	GD 1 GD 2 P=0.01	P=0.02	GD 9 GD 10 GD 11 P=0.01 P=0	P=0

WIN PROBABILITY 86

NUMBER OF  
WINNING ENTRIES

PAYTABLE CONTAINING SOME  
WIN ENTRIES AND VIRTUALLY  
INFINITE NO WIN ENTRIES



RANDOM NUMBER  
GENERATOR  
GENERATES A  
RANDOM NUMBER  
ACCORDING TO  
WIN PROBABILITY  
AND NUMBER OF  
AVAILABLE WIN  
ENTRIES

INDEX OF WIN IN PAYTABLE /  
NO WIN MESSAGE

FIG. 9

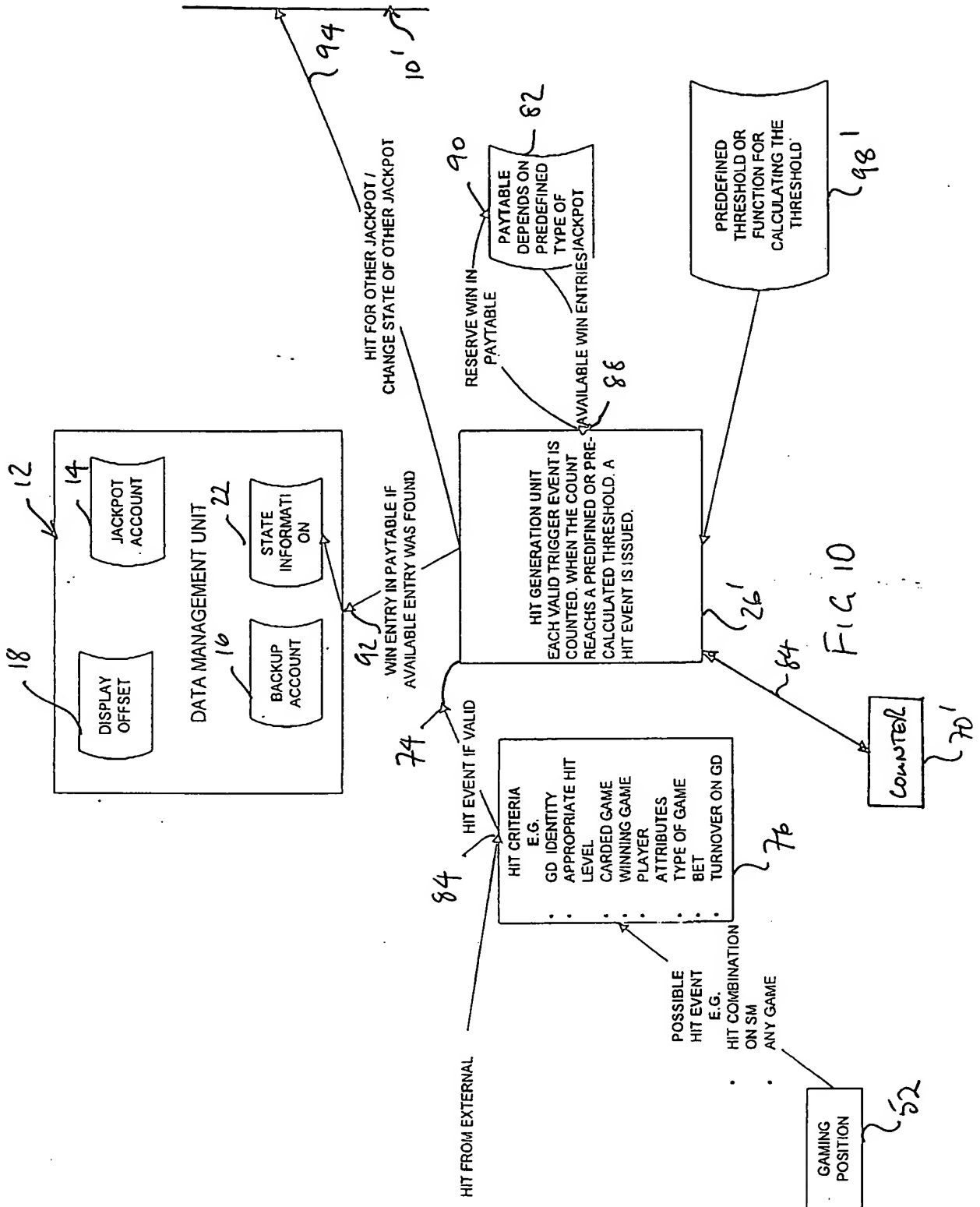
70

84

92

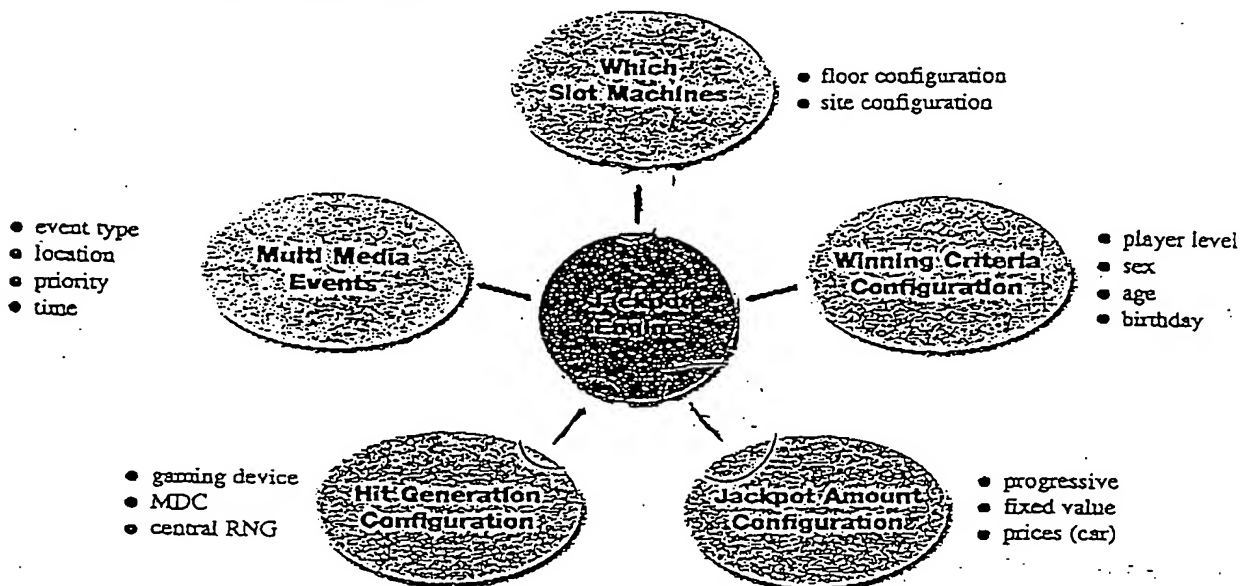
Jackpot Dataflow

Hit Generation using a counter



## Jackpots & Advanced Bonusing Systems

Jackpot Engine operates without the need for a dedicated hardware controller. The Ethernet direct connection to all slot machines is the perfect base for integrated jackpots. Standard local & wide area progressives and local & wide area random hit jackpots can be easily configured. New types of Jackpot and Bonusing events can be designed using alternative configurations.



### Integrated System

- Jackpot and Bonusing systems combined
- Accounting and Player Tracking hardware replaces separate controllers
- No JP controller hardware necessary

### Jackpots Easily Configured

- All standard JP types can be configured:
  - local area progressives
  - random hit jackpots
  - wide area progressives

### New Configurations Possible

- Integrated approach allows large variety of configurations
- Configure advanced jackpots for promotional purposes
- Activate player attributes
- Introduce new JP concepts:
  - e.g. Golden Ladies (winning criteria Gold Card Member + and female)

FIG. 11